

1. THE CONTRACTOR SHALL CALL FOR A PRE-CONSTRUCTION MEETING WITH MAINTENANCE SERVICES INSPECTION PRIOR TO MOBILIZATION.
2. THE CONTRACTOR SHALL CALL UNDERGROUND SERVICE ALERT (811) TWO DAYS PRIOR TO ANY EXCAVATION.
- ~~3. ALL GRADING SHALL BE ACCOMPLISHED BY SEPARATE GRADING PLAN AND PERMIT, OBTAINED FROM PUBLIC WORKS DEPARTMENT.~~
4. HOURS OF OPERATION ARE 8:00AM TO 4:00PM – MONDAY THROUGH FRIDAY, FOR ALL PARK CONSTRUCTION.
5. SEPARATE PERMITS SHALL BE REQUIRED FOR ANY IMPROVEMENT WORK IN THE PUBLIC RIGHT-OF-WAY.
6. REPAIR OR REPLACE ALL DAMAGED OR ALTERED PUBLIC IMPROVEMENTS AS REQUIRED BY THE CITY ENGINEER IN THE FIELD.
7. ALL SURVEY MONUMENTS SHALL BE PROTECTED AND PERPETUATED IN PLACE. ANY DISTURBED OR COVERED MONUMENTS SHALL BE RESET BY A QUALIFIED REGISTERED CIVIL ENGINEER OR A LICENSED SURVEYOR AT THE DIRECTION OF THE CITY ENGINEER.
8. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THE LOCATION OF ALL UTILITIES OR STRUCTURE ABOVE OR BELOW GROUND, SHOWN OR NOT SHOWN ON THESE PLANS. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR ALL DAMAGE TO ANY UTILITIES OR STRUCTURES CAUSED BY HIS WORK.

GENERAL NOTES

1. ALL LMD AREAS ARE TO BE MAINTAINED BY THE CONTRACTOR/DEVELOPER FOR A MINIMUM OF 120 DAYS. CONTRACTOR SHALL REQUEST A WALK-THROUGH EVERY 30 DAYS BY THE CITY MAINTENANCE SERVICES DEPARTMENT. A MINIMUM OF FOUR (4) WALK-THROUGHS SHALL BE COMPLETED AT 30 DAY INTERVALS PRIOR TO CITY ACCEPTANCE.
2. ALL AREAS MUST BE CONTINUALLY MAINTAINED IN A HEALTHY, WEED FREE, AND VIGOROUS CONDITION.
- ~~3. ALL HYDROSEED MUST BE 100% GERMINATED AND FILLED IN PRIOR TO ACCEPTANCE. SATISFACTORY HYDROSEED GERMINATION AND ESTABLISHMENT SHALL BE DETERMINED BY THE CITY.~~
4. ALL PLANT REPLACEMENT SHALL BE ESTABLISHED A MINIMUM OF 120 DAYS PRIOR TO PROJECT ACCEPTANCE.
5. A PUNCH LIST WILL BE DEVELOPED BY THE CITY DURING EACH 30 DAY WALK-THROUGH TO NOTE DEFICIENCIES. EACH PUNCHLIST SHALL BE COMPLETED IN ITS ENTIRETY PRIOR TO SUBSEQUENT WALK-THROUGHS. FAILURE TO COMPLETE PUNCHLIST ITEMS WITHIN THE 30 DAY PERIOD WILL CORRESPONDINGLY EXTEND MAINTENANCE PERIOD. CONTRACTOR MUST NOTIFY THE CITY UPON PUNCHLIST COMPLETION FOR A WALK-THROUGH.

MAINTENANCE NOTES

THE DEVELOPER/CONTRACTOR SHALL CONTACT THE MAINTENANCE SERVICES DEPARTMENT'S INSPECTOR AT LEAST 48 HOURS IN ADVANCE TO INSPECT THE FOLLOWING:

1. PRE JOB CONFERENCE WITH CITY APPROVED PLANS AT THE WORKSITE.
2. CONTRACTOR MUST ATTEND A TRAINING SESSION BY RAINBIRD ON INSTALLATION OF BUBBLER ASSEMBLY.
- ~~3. COMPLETION OF ROUGH GRADE AND IDENTIFICATION OF ALL PROPERTY LINES.~~
- ~~4. LAYOUT OF HARDSCAPE FORMS PRIOR TO POUR.~~
5. WEED ABATEMENT.
6. IRRIGATION INSTALLATION AT THE FOLLOWING POINTS:
 - A. METER AND CONTROLLER PEDESTAL LOCATION
 - B. PIPE TRENCHING AND INSTALLATION
 - C. SLEEVE LOCATIONS
 - D. MAINLINE INSTALLATION WITH PRESSURE TEST AT 150 PSI FOR 4 HOURS
 - E. POINT OF CONNECTION TO MAIN
 - F. BACKFLOW PREVENTION DEVICE INSTALLATION PRIOR TO BACKFILL
 - G. CONTROL VALVE INSTALLATION
 - H. BUBBLER INSTALLATION PRIOR TO BURYING LATERAL TRENCH
 - I. LATERAL LINE FLUSHING
 - J. BUBBLER FLOW CHECK
7. ROCK REMOVAL AND FINISHED GRADE PREPARATION.
- ~~8. CALSENSE CERTIFICATION AND LOGAL RADIO TESTING.~~
- ~~9. FLOOD TEST OF FINISHED GRADE.~~
10. PLANT LAYOUT.
11. ACCEPTANCE OF PLANT QUALITY AND QUANTITY AT DELIVERY SITE.
12. PLANT INSTALLATION.
13. 30, 60, 90, 120 DAY PLANT MAINTENANCE REVIEW.
14. FINAL INSPECTION.
15. ADDITIONAL INSPECTIONS WILL BE REQUIRED TO COMPLY WITH VARIOUS DEVELOPMENT PERMIT REQUIRED BY THE CITY OF CORONA. THE CONTRACTOR SHALL CONTACT THE APPROPRIATE CITY AGENCY.
 - SEWER, UTILITIES, WALLS, BUILDING, ELECTRICAL – BUILDING AND SAFETY
 - EROSION CONTROL, STREET IMPROVEMENTS, SITE DRAINAGE – PUBLIC WORKS
 - RECYCLED WATER INSPECTION – CITY OF CORONA DEPARTMENT OF WATER AND POWER.

FIELD INSPECTION REQUIREMENTS

1. DIGITAL SCAN OF "AS-BUILT" DRAWINGS WITH VALVE SQUARE FOOTAGE.
2. 11X17 LAMINATED CONTROLLER CHARTS (2 SETS)
- ~~3. BACKFLOW CERTIFICATION~~
4. RECYCLED WATER LETTER OF CERTIFICATION FROM CITY OF CORONA DEPARTMENT OF WATER AND POWER
- ~~5. (2) SETS CALSENSE REMOTE CONTROL UNITS MODEL #RRE-TRAN~~
- ~~6. 6 SETS OF ALL KEYS~~
7. 1YEAR WRITTEN IRRIGATION AND PLANT GUARANTEE – INCLUDE COMPANY NAME, CONTACT PERSON, TELEPHONE NUMBER AND BUSINESS ADDRESS
- ~~8. CALSENSE CERTIFICATION LETTER THAT INSTALLATION OF CONTROLLER AND HARDWARE HAS BEEN PROPERLY INSTALLED~~
9. TOTAL PLANTING SQUARE FOOTAGE FOR EACH IRRIGATION VALVE ON "AS BUILT" TITLE SHEET
- ~~10. DIGITIZED DXF FILE FOR ENTIRE PROJECT, INCLUDING "AS BUILTS" ON CD ROM.~~
11. EQUIPMENT CATALOGS WITH EQUIPMENT INSTALLED HIGHLIGHTED
- ~~12. PLAY EQUIPMENT MANUFACTURER'S CERTIFICATION OF INSTALLATION AND COMPLIANCE~~
- ~~13. A COMPLETE AUDIT OF THE INSTALLED PLAY EQUIPMENT VERIFYING COMPLIANCE WITH CPSA REQUIREMENTS~~
- ~~14. PROJECT INVENTORY ON CITY PROVIDED FORM~~
15. PHOTO DOCUMENTATION OF PROJECT INSTALLATION

TURNOVER ITEMS

CITY OF CORONA

CFD 2001-1 AREA 1 TURF REMOVAL + LANDSCAPE RENOVATIONS

230 MAGNOLIA AVE
METER # 63106457

CITY OF CORONA

MAINTENANCE SERVICES DEPARTMENT
755 PUBLIC SAFETY WAY
CORONA, CA 92880
PHONE: (951) 817-5880
CONTACT PERSON: TRACY MARTIN

CITY DEPARTMENT

HOLD HARMLESS & INDEMNIFICATION CLAUSE

Contractor agrees that he shall assume sole responsibility for job site conditions during the course of construction of this project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours, and hold the city and the landscape architect harmless from any and all liability real or alleged, in connection with the performance of work on this project, excepting for liability arising from the sole negligence of the owner, city or landscape architect.

TOTAL TURF SQUARE FOOTAGE	TOTAL GROUND COVER & SHRUB SQUARE FOOTAGE	TOTAL HARDSCAPE SQUARE FOOTAGE	TOTAL ROCKSCAPE SQUARE FOOTAGE	TOTAL WORKSITE SQUARE FOOTAGE AND ACREAGE	TREE COUNT TOTAL
0	13,650	0	0	13,650	0

PLANTING TOTALS

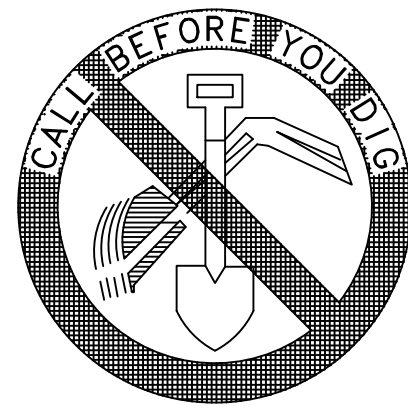


310 NORTH JOY STREET | CORONA, CA 92879
T: 951.737.1124 | F: 951.737.6551



Contact: Shannon Karlson

LANDSCAPE ARCHITECT



DIG ALERT

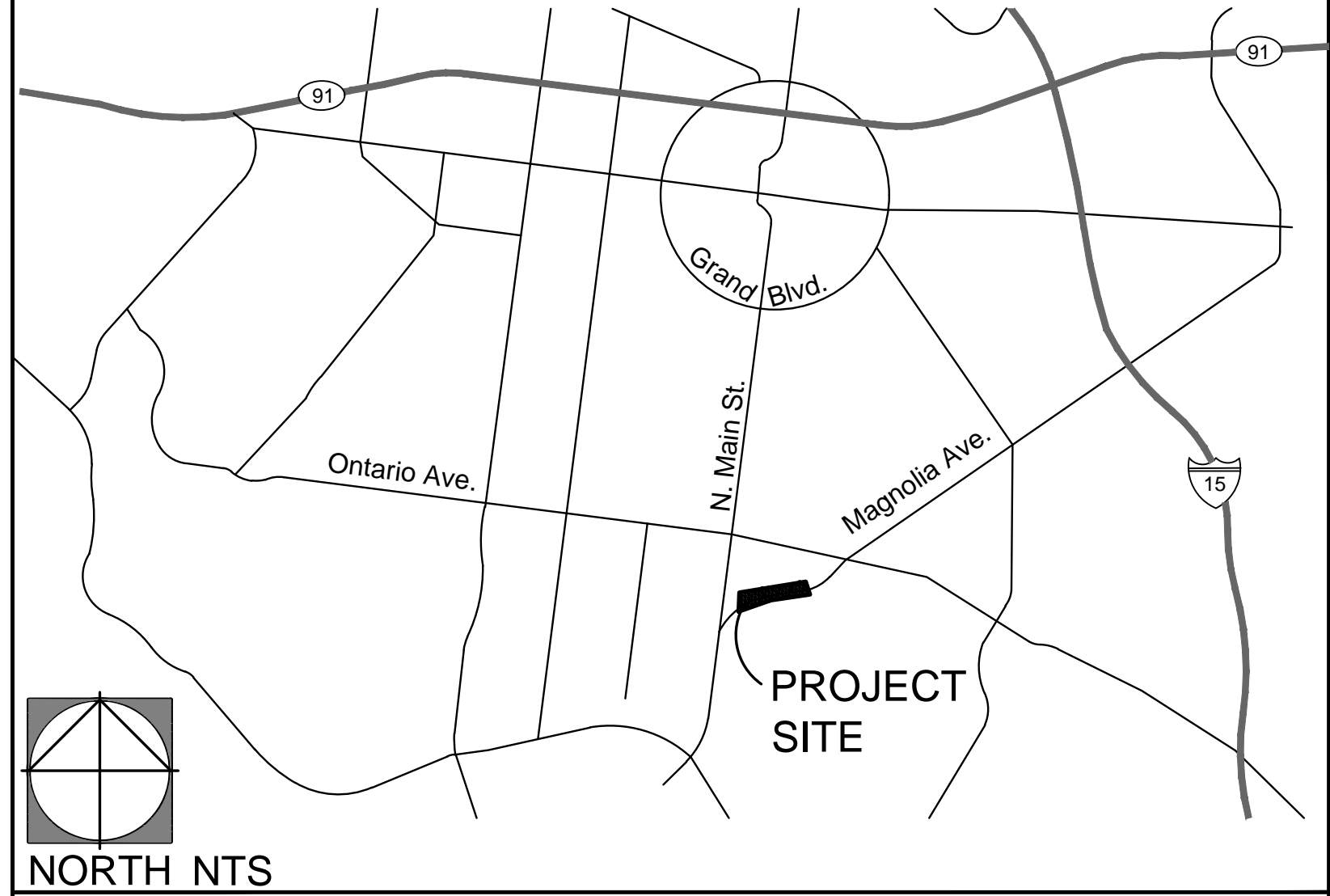
DIAL TOLL FREE
811

AT LEAST TWO DAYS
BEFORE YOU DIG

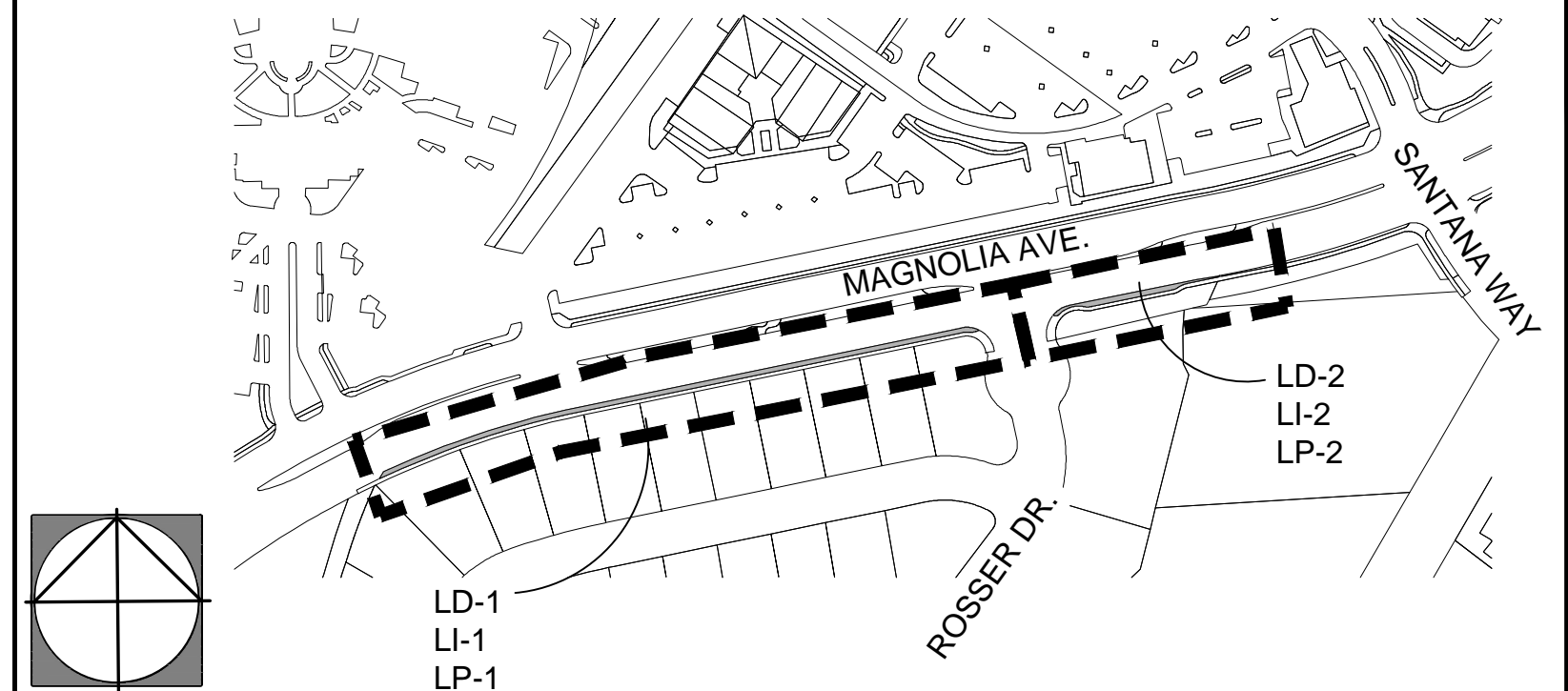
UNDERGROUND SERVICE ALERT OF SOUTHERN CALIFORNIA

TOTAL CONTROLLERS/ STATIONS	TOTAL REMOTE CONTROL VALVES	TOTAL BACKFLOW PREVENTERS	TOTAL QUICK COUPLERS	TOTAL WATER METERS & ELECTRICAL POINTS OF CONNECTION
EXISTING/0 NEW STATIONS	8 NEW	0 NEW	0 NEW	ALL EXISTING
SQUARE FOOTAGE FOR IRRIGATION VALVE/ STATIONS	ROTARY IRRIGATION HEADS, MODEL#/ MANUFACTURER	SPRAY IRRIGATION HEADS, MODEL #/ MANUFACTURER	FLOW METER SIZE/ NUMBER	WATER METER & SIZE/ ELECTRICAL POC
13,650 SF / 8 VALVES	N/A	0	EXISTING	EXISTING

IRRIGATION COUNTS



VICINITY MAP

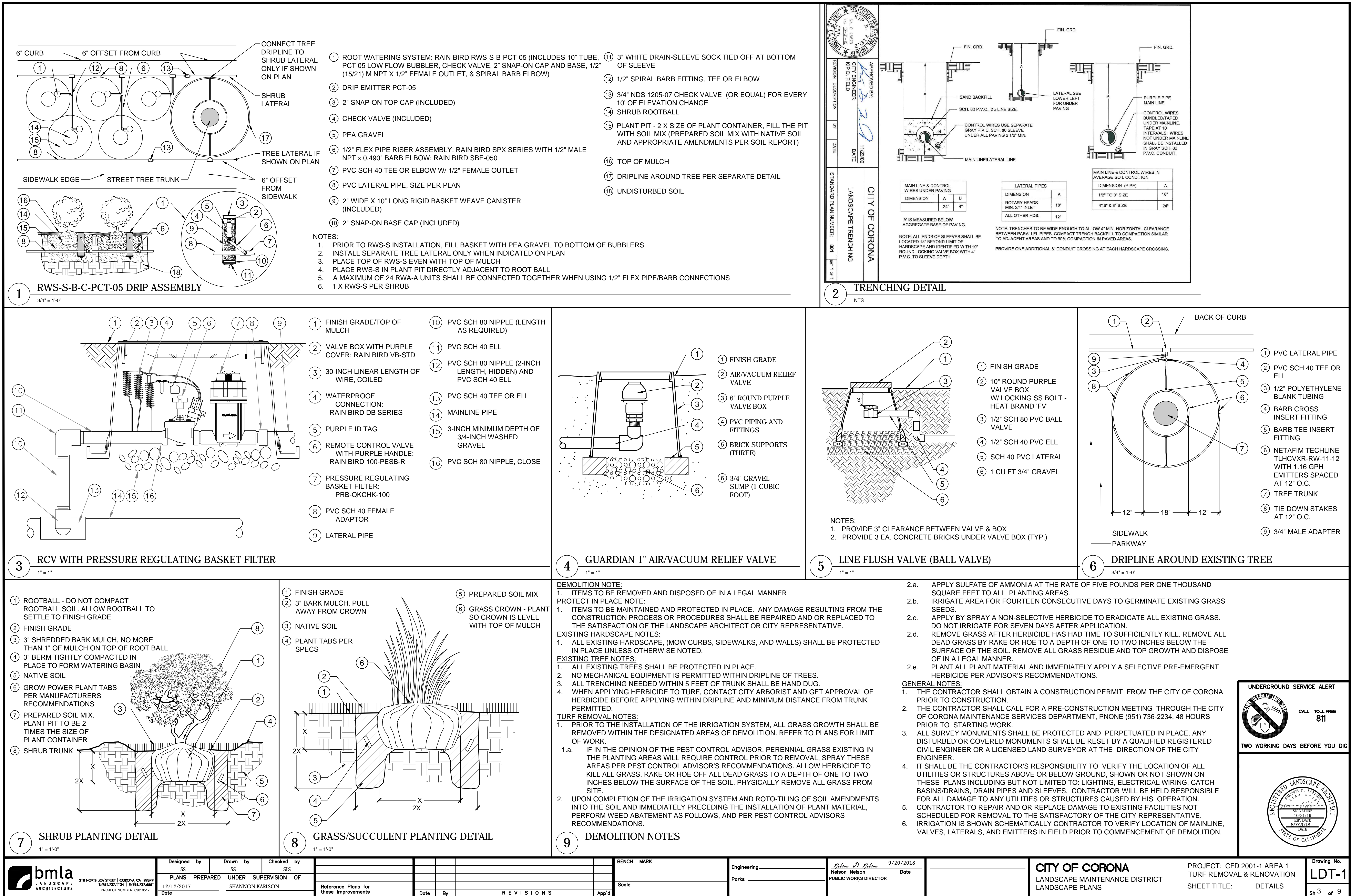


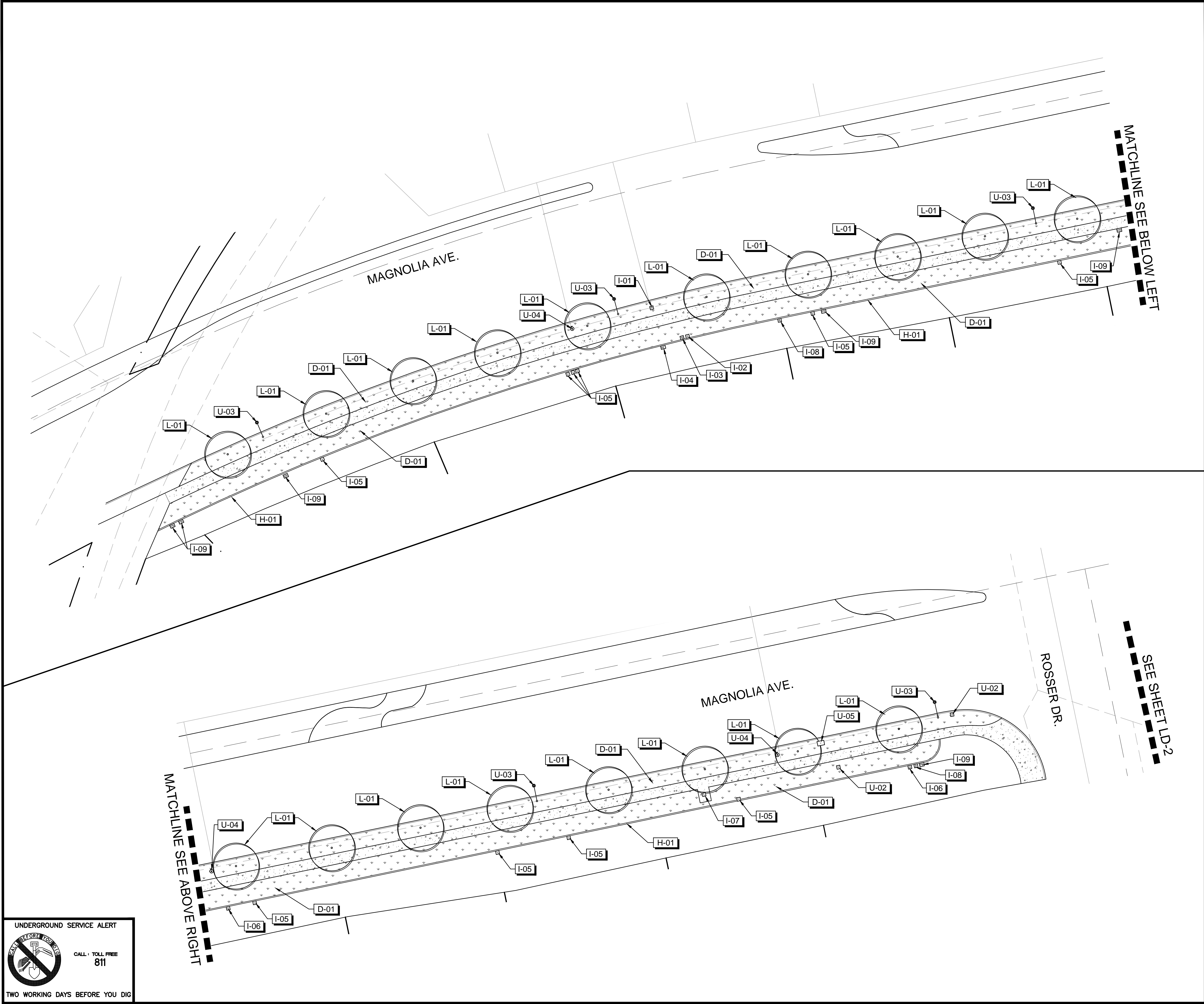
KEY MAP

Sheet List Table		
Sheet Number	Sheet Description	Sheet Title
1	LT-1	TITLE SHEET
2	LN-1	GENERAL NOTES
3	LDT-1	DETAILS
4	LD-1	DEMOLITION PLAN
5	LD-2	DEMOLITION PLAN
6	LI-1	IRRIGATION PLAN
7	LI-2	IRRIGATION PLAN
8	LP-1	PLANTING PLAN
9	LP-2	PLANTING PLAN

SHEET INDEX

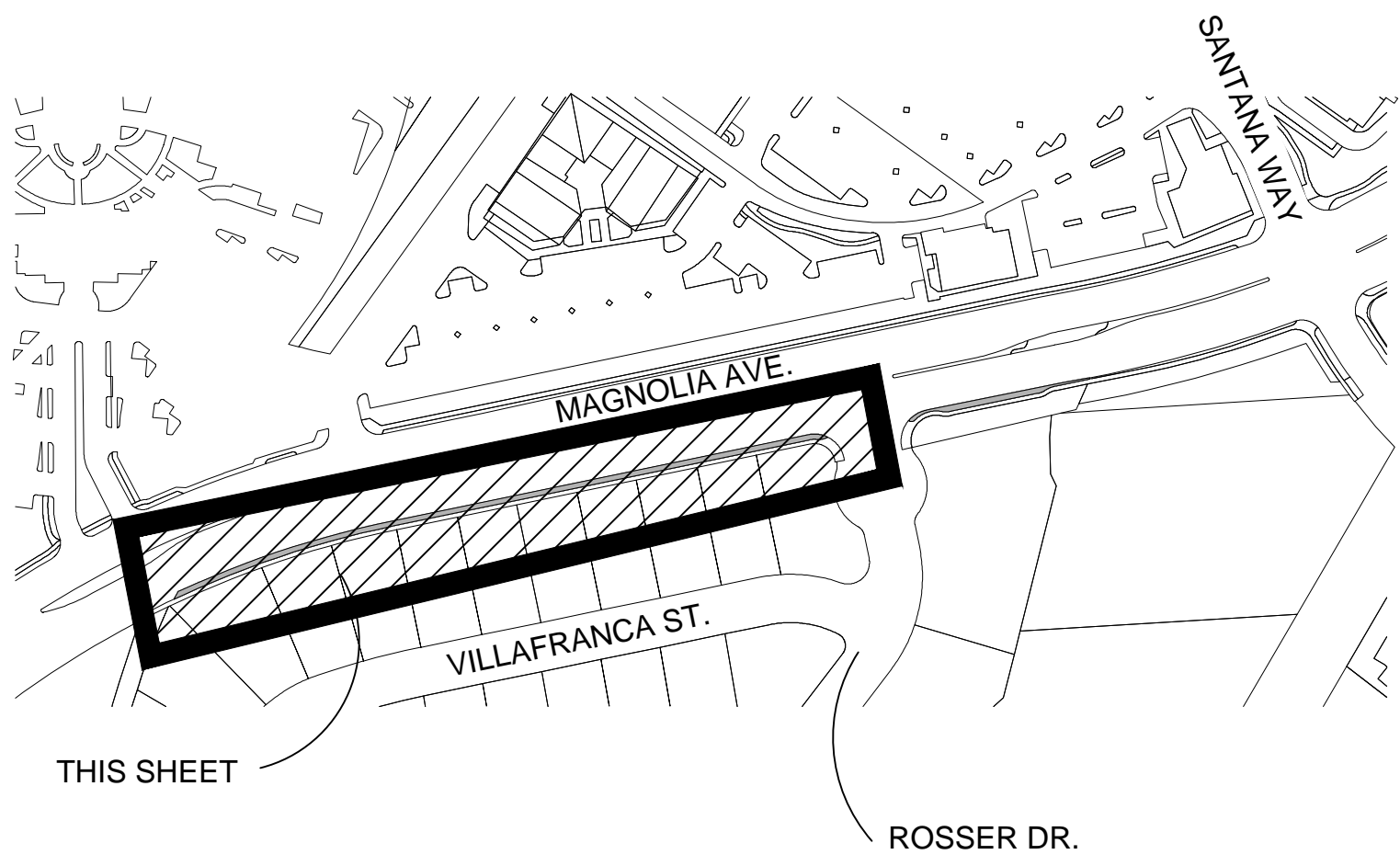
 310 NORTH JOY STREET CORONA, CA 92879 T: 951.737.1124 F: 951.737.6551 PROJECT NUMBER: 00010517	Designed by SS	Drawn by SS	Checked by SLS					BENCH MARK		Engineering _____	Nelson Nelson PUBLIC WORKS DIRECTOR	9/20/2018 Date		CITY OF CORONA LANDSCAPE MAINTENANCE DISTRICT LANDSCAPE PLANS	PROJECT: CFD 2001-1 AREA 1 TURF REMOVAL & RENOVATION SHEET TITLE: TITLE SHEET	Drawing No. LT-1 Sh 1 of 9
	PLANS	PREPARED	UNDER	SUPERVISION	OF					Parks _____						
	Date	12/12/2017	SHANNON KARLSON						Scale							
									Reference Plans for these Improvements	Date By REVISIONS App'd						





DEMOLITION SCHEDULE		
DEMOLITION		
CODE	DESCRIPTION	QTY
D-01	REMOVE ALL TURF, IRRIGATION HEADS AND LATERAL LINES - PLANT MATERIAL AND BARK MULCH TO BE RECYCLED AS GREEN WASTE. PROTECT MAINLINE, VALVES, AND IRRIGATION WIRES IN PLACE	13,650 SF
D-02	EXISTING TREE STUMP TO BE REMOVED	0
PROTECT IN PLACE		
PROTECT IN PLACE IRRIGATION		
CODE	DESCRIPTION	
I-01	EXISTING WATER METER	
I-02	EXISTING FLOW SENSOR	
I-03	EXISTING MASTER VALVE	
I-04	EXISTING BACKFLOW	
I-05	EXISTING VALVE	
I-06	EXISTING QUICK COUPLER	
I-07	EXISTING CONTROLLER	
I-08	EXISTING BALL VALVE	
I-09	EXISTING PULL BOX	
PROTECT IN PLACE LANDSCAPING		
CODE	DESCRIPTION	
L-01	EXISTING TREE	
PROTECT IN PLACE HARDSCAPE		
CODE	DESCRIPTION	
H-01	EXISTING MOWCURB	
PROTECT IN PLACE UTILITIES		
CODE	DESCRIPTION	
U-01	EXISTING VAULT	
U-02	EXISTING UTILITY	
U-03	EXISTING STREET LIGHT	
U-04	EXISTING HYDRANT	
U-05	EXISTING ELECTRICAL PEDESTAL	
U-06	EXISTING POLE/SIGN	

SEE SHEET LDT-1 FOR DEMOLITION NOTES



KEY MAP

NORTH

0' 20' 40' 60'

REGISTERED LANDSCAPE ARCHITECT

BRITAIN T. NELSON

SIGNATURE

EXP. DATE 6/7/2018

DATE

STATE OF CALIFORNIA

UNDERGROUND SERVICE ALERT

CALL 1 TOLL FREE 811

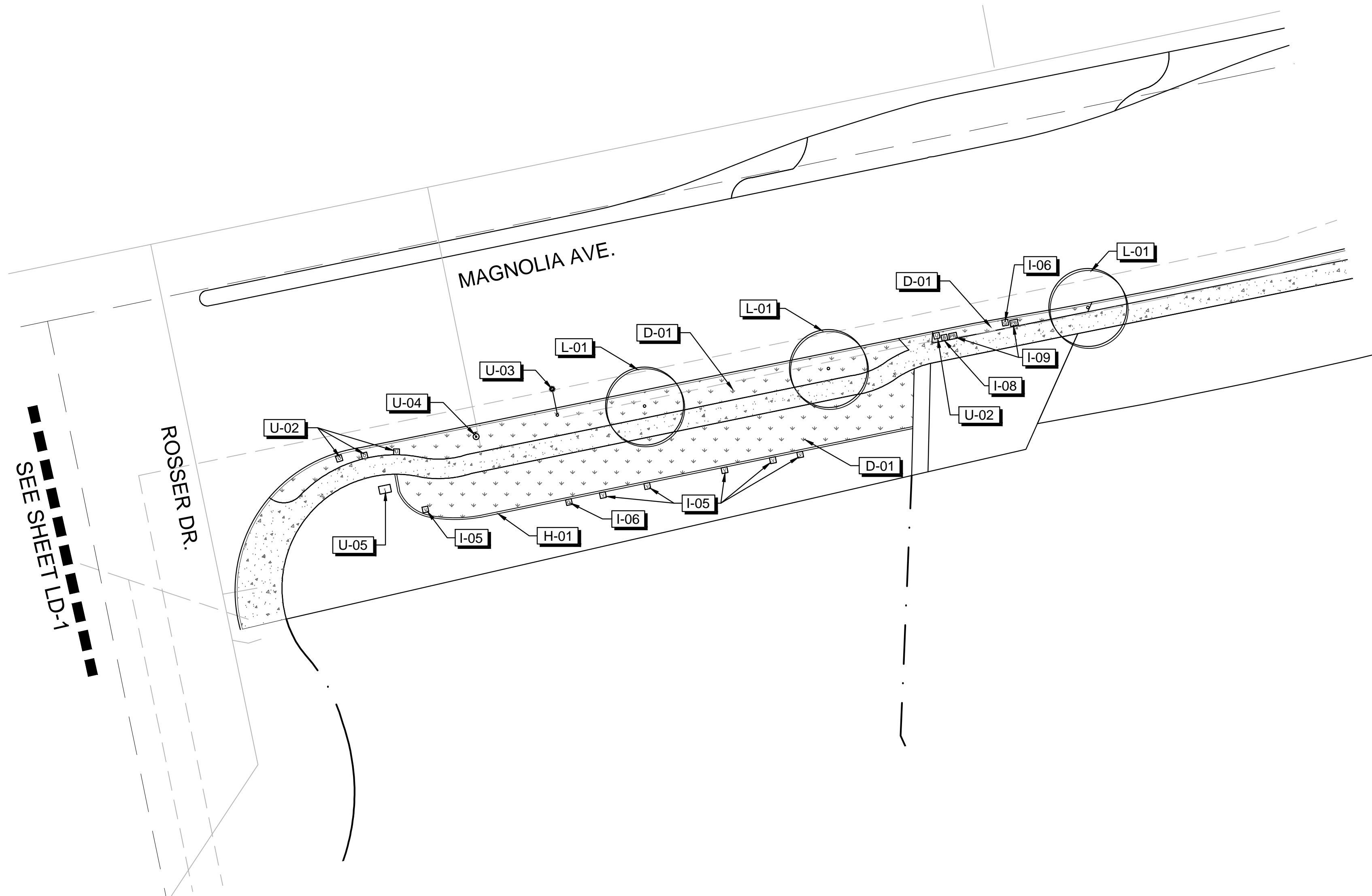
TWO WORKING DAYS BEFORE YOU DIG

<p>310 NORTH JOY STREET CORONA, CA 92679 T: 951.282.1124 F: 951.287.6561 PROJECT NUMBER: 09010517</p>	Designed by SS	Drawn by SS	Checked by SLS	BENCH MARK		Engineering _____	Nelson Nelson PUBLIC WORKS DIRECTOR	9/20/2018 Date	Drawing No. LD-1
	PLANS PREPARED UNDER SUPERVISION OF 12/12/2017 SHANNON KARLSON Date			Reference Plans for these Improvements	Date By REVISIONS App'd	Parks _____			

CITY OF CORONA
LANDSCAPE MAINTENANCE DISTRICT
LANDSCAPE PLANS

PROJECT: CFD 2001-1 AREA 1
TURF REMOVAL & RENOVATION
SHEET TITLE: DEMOLITION PLAN

Sh 4 of 9



DEMOLITION SCHEDULE		
DEMOLITION		
CODE	DESCRIPTION	QTY
D-01	REMOVE ALL TURF, IRRIGATION HEADS AND LATERAL LINES - PLANT MATERIAL AND BARK MULCH TO BE RECYCLED AS GREEN WASTE. PROTECT MAINLINE, VALVES, AND IRRIGATION WIRES IN PLACE	13,650 SF
D-02	EXISTING TREE STUMP TO BE REMOVED	0

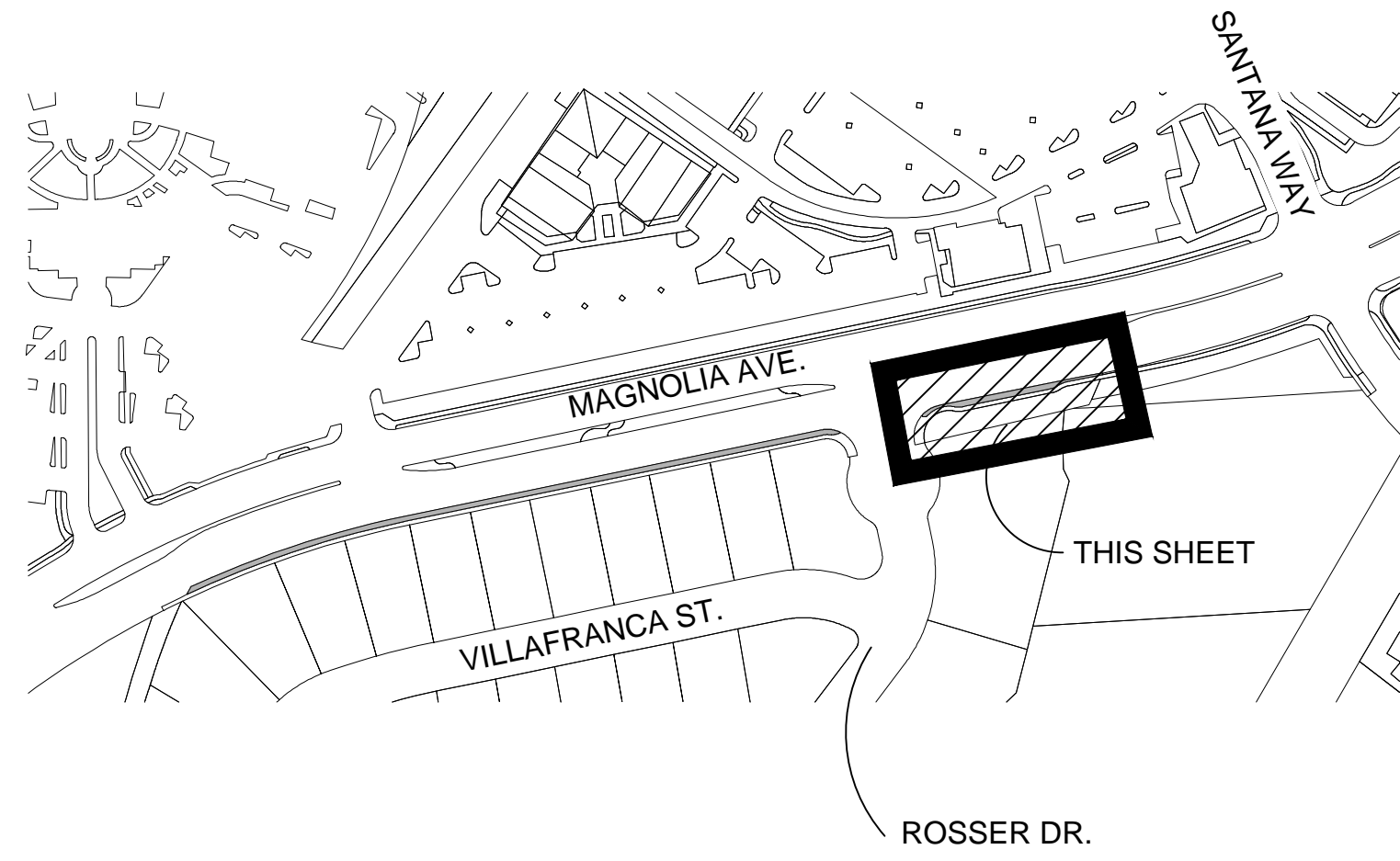
PROTECT IN PLACE	
PROTECT IN PLACE IRRIGATION	
CODE	DESCRIPTION
I-01	EXISTING WATER METER
I-02	EXISTING FLOW SENSOR
I-03	EXISTING MASTER VALVE
I-04	EXISTING BACKFLOW
I-05	EXISTING VALVE
I-06	EXISTING QUICK COUPLER
I-07	EXISTING CONTROLLER
I-08	EXISTING BALL VALVE
I-09	EXISTING PULL BOX

PROTECT IN PLACE LANDSCAPING	
CODE	DESCRIPTION
L-01	EXISTING TREE

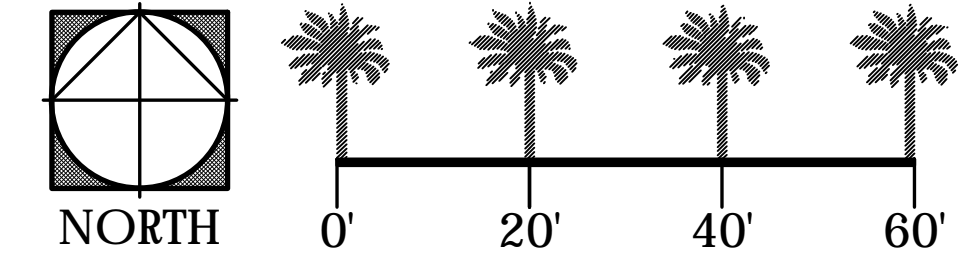
PROTECT IN PLACE HARDSCAPE	
CODE	DESCRIPTION
H-01	EXISTING MOWCURB

PROTECT IN PLACE UTILITIES	
CODE	DESCRIPTION
U-01	EXISTING VAULT
U-02	EXISTING UTILITY
U-03	EXISTING STREET LIGHT
U-04	EXISTING HYDRANT
U-05	EXISTING ELECTRICAL PEDESTAL
U-06	EXISTING POLE/SIGN

SEE SHEET LDT-1 FOR DEMOLITION NOTES



KEY MAP



UNDERGROUND SERVICE ALERT



CALL 1 TOLL FREE 811

TWO WORKING DAYS BEFORE YOU DIG



310 NORTH JOY STREET | CORONA, CA 92619

T: 951.787.1124 | F: 951.787.6561

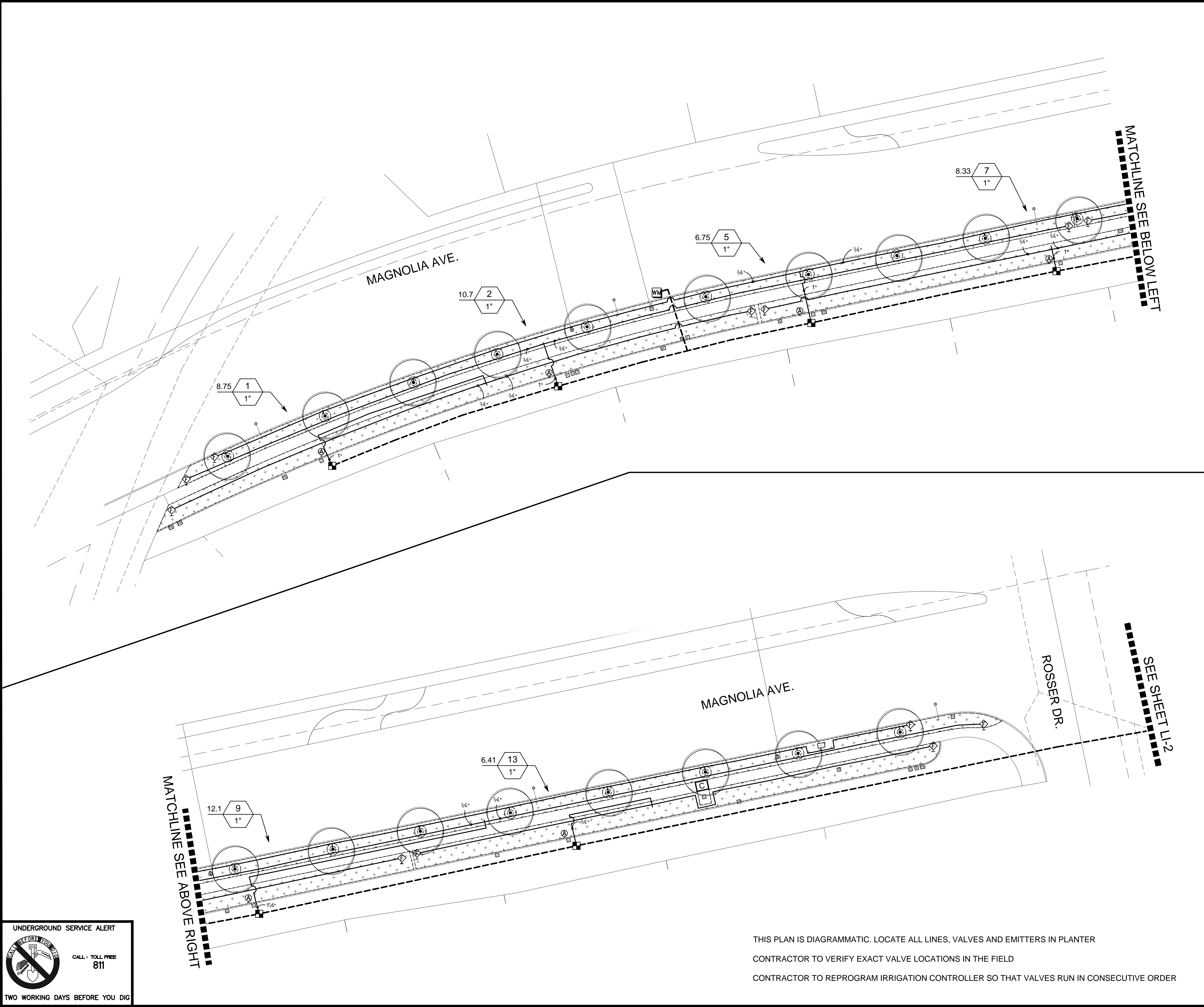
PROJECT NUMBER: 00010517

Designed by	SS	Drawn by	SS	Checked by	SLS
PLANS	PREPARED	UNDER	SUPERVISION	OF	
Date	12/12/2017		SHANNON KARLSON		

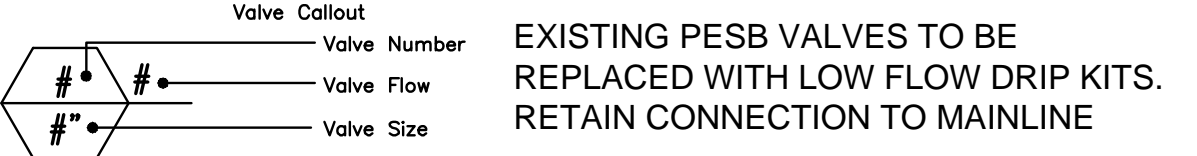
Reference Plans for these Improvements	Date	By	REVISIONS	App'd

BENCH MARK	Engineering	<i>Nelson Nelson</i> 9/20/2018
	Parks	Nelson Nelson Date
		PUBLIC WORKS DIRECTOR

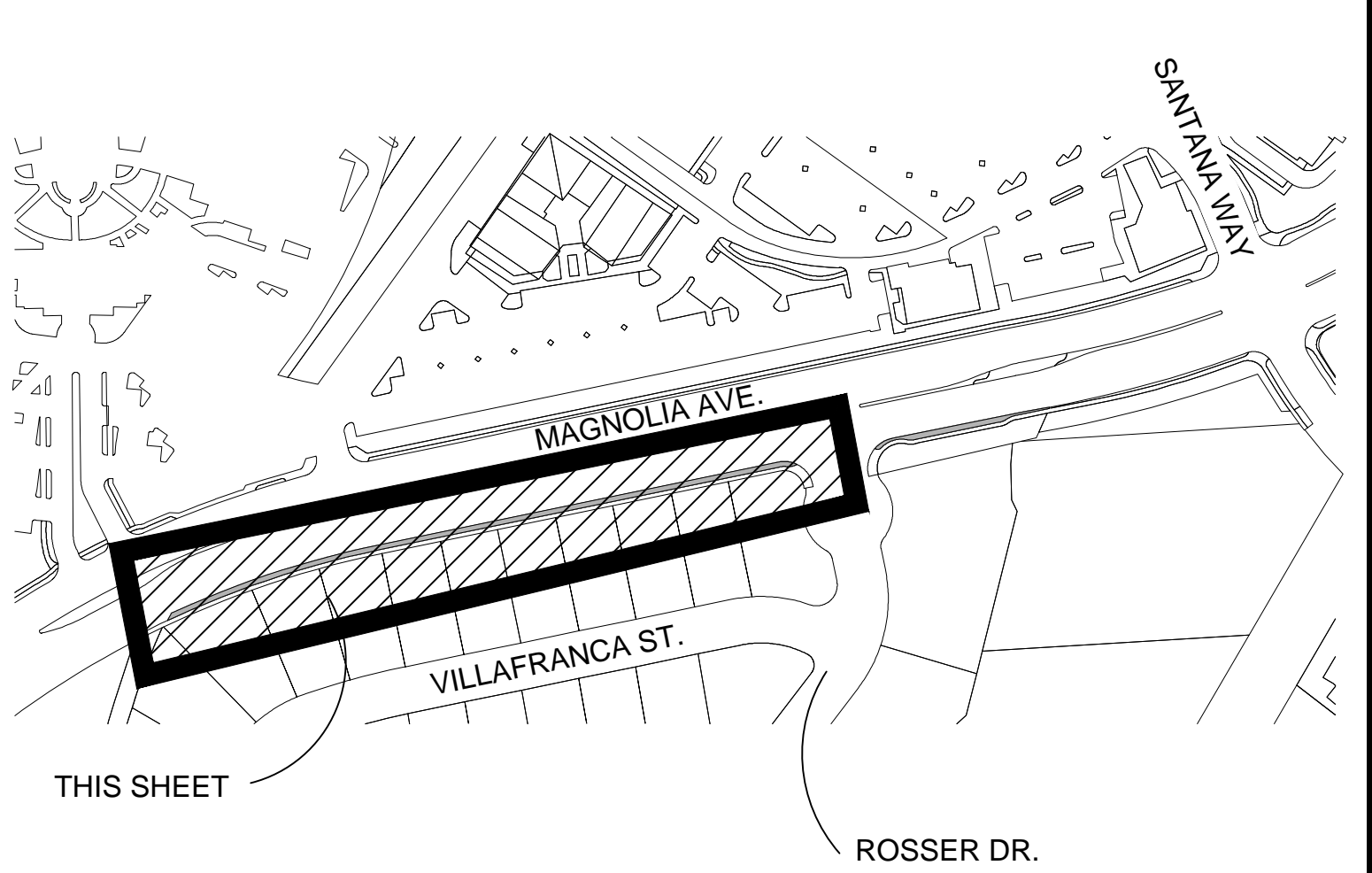
CITY OF CORONA	PROJECT: CFD 2001-1 AREA 1	Drawing No.
LANDSCAPE MAINTENANCE DISTRICT	TURF REMOVAL & RENOVATION	LD-2
LANDSCAPE PLANS	SHEET TITLE: DEMOLITION PLAN	Sh 5 of 9



IRRIGATION SCHEDULE	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	RAIN BIRD XCZ-100-PRB-R MEDIUM PLUS FLOW FOR COMMERCIAL APPLICATIONS. PURPLE CAP DESIGNATES FOR RECLAIMED WATER, NON-POTABLE USE. 1" PESBR VALVE AND 1" PRESSURE REGULATING 40PSI BASKET FILTER. .3-20GPM.
	FLUSH VALVE INSTALL IN PURPLE VALVE BOX AT BOTH ENDS OF LATERAL SYSTEM. (2) PER VALVE
	NETAFIM 65 ARIA100 1" MALE PIPE THREAD GUARDIAN AIR/VACUUM RELIEF VENT. INSTALL IN PURPLE VALVE BOX. MAXIMUM PRESSURE: 150 PSI
	NETAFIM TECHLINE TLHCVXR-RW-11-12 1.16 GPH EMITTERS SPREAD AT 12" O.C. DRIP RING AROUND TREE - REFER TO INSTALLATION DETAIL
	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD PCT PRESSURE COMPENSATING THREADED LOW-FLOW BUBBLER IN ROOT WATERING ASSEMBLY. MODEL: RWS-S-B-C-PCT5 REFER TO DETAIL FOR EMITTER LAYOUT
	Emitter Notes: SHRUBS TO RECEIVE ONE 5GPH EMITTER
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
	EXISTING CONTROLLER
	EXISTING WATER METER
	IRRIGATION LATERAL LINE: PVC SCHEDULE 40-NP
	EXISTING MAINLINE. PROTECT IN PLACE



- IRRIGATION NOTES:**
1. MAINLINE VALVES, IRRIGATION METERS, ETC., ARE SHOWN ON THE STREET AND/OR SIDEWALK FOR CLARIFICATION ONLY. INSTALL IN PLANTER AREA THROUGHOUT THE SITE. ALL SLEEVING TO BE LOCATED WITHIN 2' OF BACK OF CURB.
 2. ALL ADJUSTMENTS SHALL BE MADE AT NO ADDITIONAL COST TO THE OWNER.
 3. NO EXCESS WATER SHALL BE ALLOWED ON STREET OR SIDEWALK
 4. ALL PIPE AND FITTINGS INSTALLED ON THE SURFACE SHALL BE SCHEDULE 40, UV RESISTANT PVC
 5. USE TEFLON TAPE ON ALL THREADED FITTINGS EXCEPT ON MARLEX FITTINGS
 6. INSTALL IN-LINE CHECK VALVE ON ALL LATERALS FOR EVERY 14' OF ELEVATION CHANGE



KEY MAP

NORTH
0' 20' 40' 60'

UNDERGROUND SERVICE ALERT

CALL 1 TOLL FREE 811

TWO WORKING DAYS BEFORE YOU DIG

THIS PLAN IS DIAGRAMMATIC. LOCATE ALL LINES, VALVES AND EMITTERS IN PLANTER CONTRACTOR TO VERIFY EXACT VALVE LOCATIONS IN THE FIELD

CONTRACTOR TO REPROGRAM IRRIGATION CONTROLLER SO THAT VALVES RUN IN CONSECUTIVE ORDER

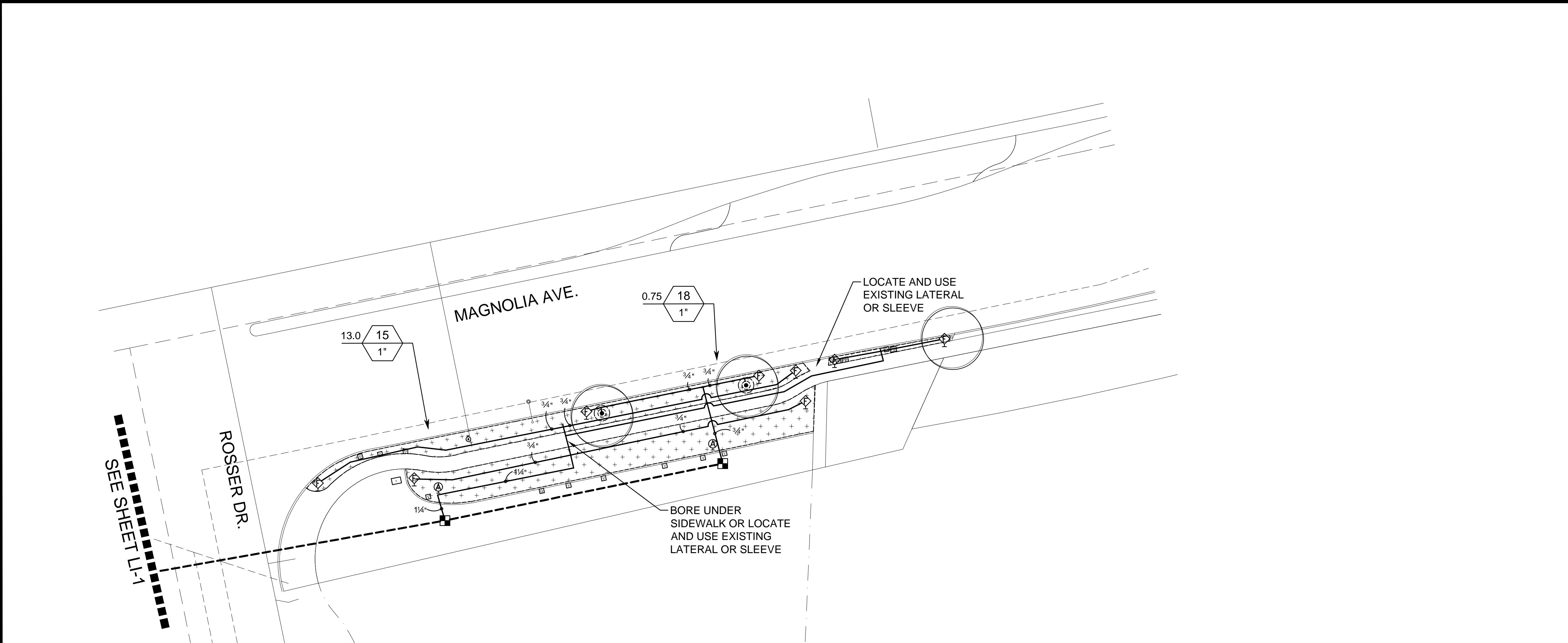
310 NORTH JOY STREET | CORONA, CA 92679
T: 951.282.1124 | F: 951.287.6661
PROJECT NUMBER: 00010517

Designed by SS	Drawn by SS	Checked by SLS				BENCH MARK	Engineering _____	Nelson Nelson PUBLIC WORKS DIRECTOR	9/20/2018 Date	
PLANS PREPARED	UNDER SUPERVISION	OF				Scale	Parks _____			
Date 12/12/2017	SHANNON KARLSON									
			Reference Plans for these Improvements	Date	By	REVISIONS	App'd			

CITY OF CORONA
LANDSCAPE MAINTENANCE DISTRICT
LANDSCAPE PLANS

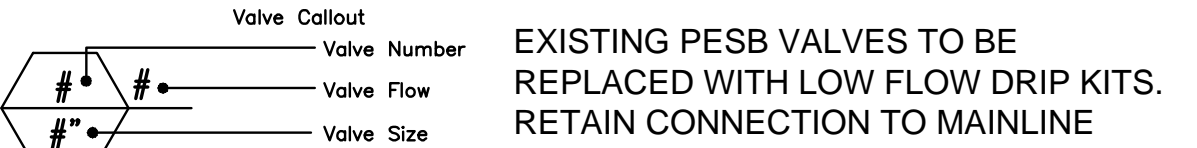
PROJECT: CFD 2001-1 AREA 1
TURF REMOVAL & RENOVATION
SHEET TITLE: IRRIGATION PLAN

Drawing No.
LI-1
Sh 6 of 9

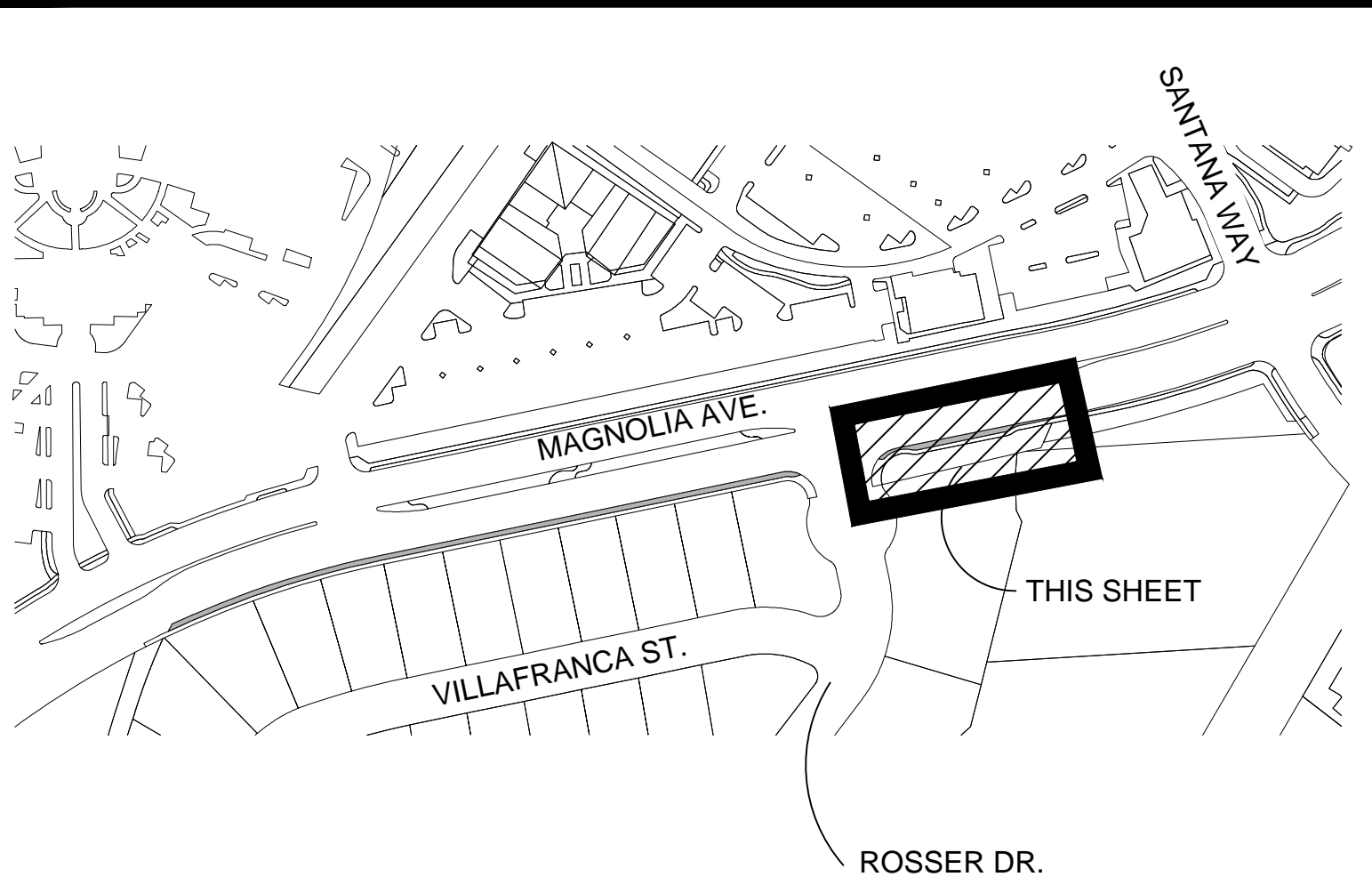


WATER EFFICIENT LANDSCAPE WORKSHEET					DATE: 12/12/2017		
PROJECT: 2017 CORONA TURF RENOVATION CFD 2001-1 AREA 1							
This worksheet is filled out by the project applicant and it is a required element of the Landscape Documentation Package.							
Reference Evapotranspiration (ET _o)				56.37			
Conversion Factor				0.62			
Hydrozone # (Planting Description) ^a	Plant Factor (PF)	Irrigation Method ^b	Irrigation Efficiency (IE) ^c	ETAF (PF/IE)	Landscape Area (sq. ft.)	ETAF x Area	Estimated Total Water Use (ETWU) ^d
Regular Landscape Areas							
Low water use plantings	0.3	Drip	0.81	0.37	13650	5066	176,689
Medium water use plantings	0.5	Drip	0.81	0.62	336	207	7,249
High water use turf	0.7	Drip	0.81	0.86	0	0	0
Low use plantings	0.3	Rotary Nozzles or Rotors	0.75	0.40	0	0	0
Med use plantings	0.5	Rotary Nozzles or Rotors	0.75	0.67	0	0	0
High water use turf	0.7	Rotary Nozzles or Rotors	0.75	0.93	0	0	0
				TOTALS	13,986	5263	183,937
Special Landscape Areas							
Turf areas parks				1	0	0	0
Irrigated w/ recycled water				1	0	0	0
Water features				1	0	0	0
				TOTALS	0	0	0
						ETWU Total	183,937
						Maximum Allowed Water Allowance (MAWA) ^e	268,841
MAWA							
ETAF for residential areas is .55 or .45 for commercial areas							
MAWA =	ET _o *	Conv Factor *	((ETAF	LA)	+	(1-ETAF)	* (SLA))
	56.37	0.62	0.55	13,986	0.45		0
MAWA=	268,841						
ETAF Calculations							
Regular Landscape Areas				All Landscape Areas			
Total ETAF x Area	5,263			Total ETAF x Area	5,263		
Total Area	13,986			Total Area	13,986		
Average ETAF	0.38			Sitewide ETAF	0.38		
Average ETAF for Regular Landscape Areas must be 0.55 or below for residential areas, and 0.45 or below for non-residential areas.							

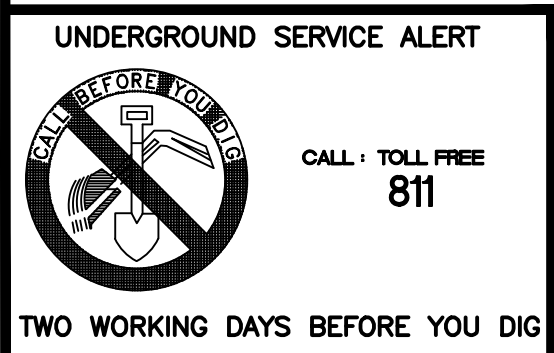
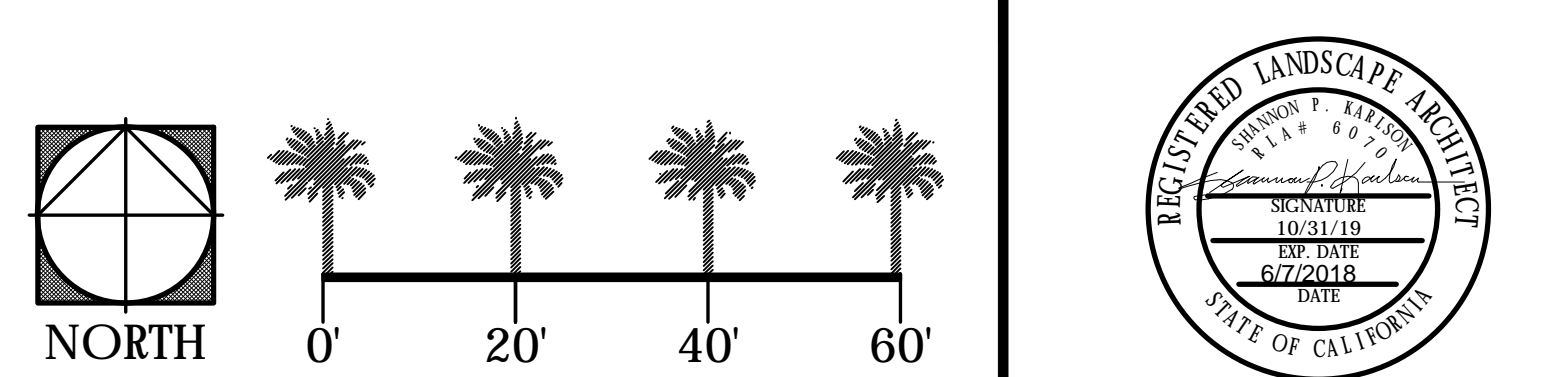
IRRIGATION SCHEDULE	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
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	FLUSH VALVE INSTALL IN PURPLE VALVE BOX AT BOTH ENDS OF LATERAL SYSTEM. (2) PER VALVE
	NETAFIM 65 ARIA100 1" MALE PIPE THREAD GUARDIAN AIR/VACUUM RELIEF VENT. INSTALL IN PURPLE VALVE BOX. MAXIMUM PRESSURE: 150 PSI
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	AREA TO RECEIVE DRIP EMITTERS RAIN BIRD PCT PRESSURE COMPENSATING THREADED LOW-FLOW BUBBLER IN ROOT WATERING ASSEMBLY. MODEL: RWS-S-B-C-PCT5 REFER TO DETAIL FOR EMITTER LAYOUT
Emitter Notes:	
SHRUBS TO RECEIVE ONE 5GPH EMITTER	
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION
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	IRRIGATION LATERAL LINE: PVC SCHEDULE 40-NP
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 5. USE TEFLON TAPE ON ALL THREADED FITTINGS EXCEPT ON MARLEX FITTINGS
 6. INSTALL IN-LINE CHECK VALVE ON ALL LATERALS FOR EVERY 14' OF ELEVATION CHANGE

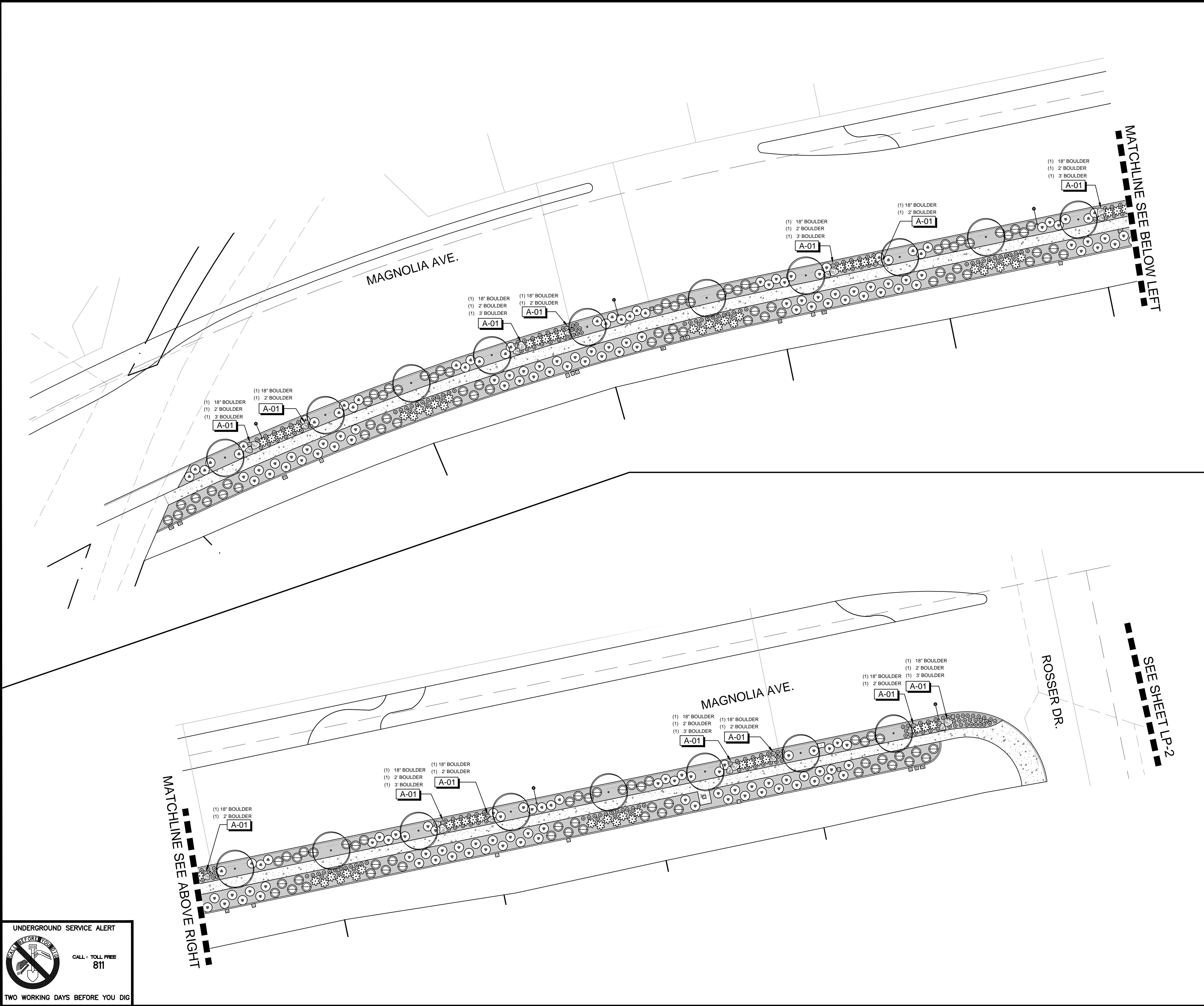


KEY MAP



 bmla LANDSCAPE ARCHITECTURE 310 NORTH JOY STREET CORONA, CA 92619 T: 951.282.1124 F: 951.287.6561 PROJECT NUMBER: 09010517	Designed by SS	Drawn by SS	Checked by SLS					BENCH MARK	Engineering _____	Nelson D. Nelson Nelson Nelson PUBLIC WORKS DIRECTOR	9/20/2018 Date	
	PLANS PREPARED	UNDER SUPERVISION	OF						Parks _____			
	12/12/2017 Date	SHANNON KARLSON										
	Reference Plans for these Improvements							Scale				
		Date	By					REVISIONS				
								App'd				

CITY OF CORONA LANDSCAPE MAINTENANCE DISTRICT LANDSCAPE PLANS	PROJECT: CFD 2001-1 AREA 1 TURF REMOVAL & RENOVATION SHEET TITLE: IRRIGATION PLAN	Drawing No. LI-2 Sh 7 of 9

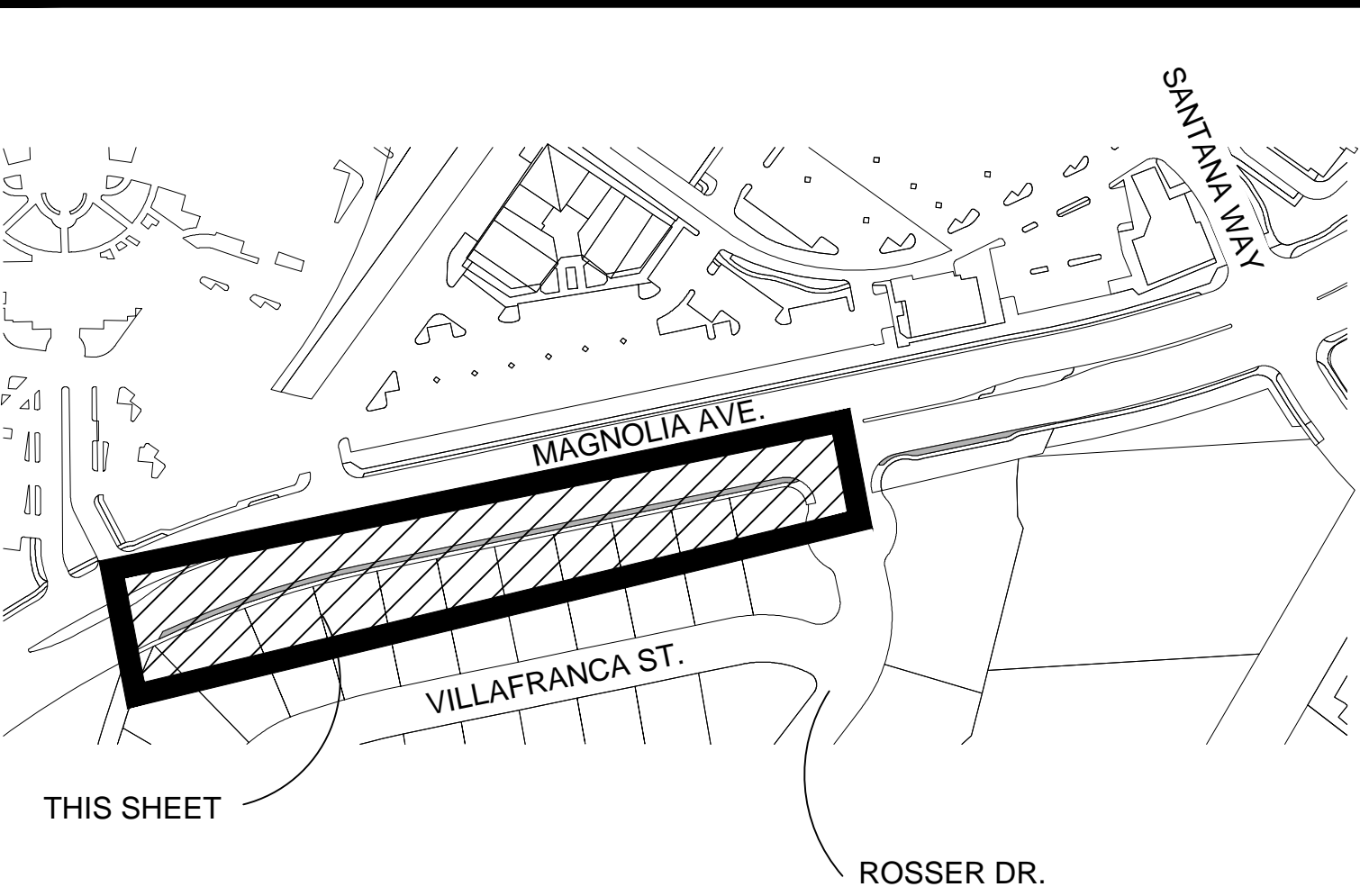


BOULDER_SCHEDULE			
	AMENITIES		
SYMBOL	DESCRIPTION	TYPE	MANUFACTURER
<div>A-01</div>	18"-36" BOULDER	DESERT SAND	SOUTHWEST BOULDER & STONE

TREES	
<div></div>	EXISTING TREE

SHRUB_SCHEDULE				
SHRUBS	BOTANICAL NAME	SIZE	WUCOLS	QTY
<div></div>	AGAVE ATTENUATA 'NOVA' BLUE FOX TAIL AGAVE	5 GAL	L	81
<div></div>	BOUGAINVILLEA X 'ROSENKA' BOUGAINVILLEA	5 GAL	L	139
<div></div>	CALLISTEMON X 'LITTLE JOHN' DWARF CALLISTEMON	5 GAL	L	219
<div></div>	SENECIO MANDRALISCAE 'BLUE CHALK STICKS' SENECIO	1 GAL	L	277
	3" MEDIUM GRIND BARK MULCH			13,650 SF

- NOTES:
- PLANT QUANTITIES LISTED ARE FOR CONVENIENCE ONLY. THE ACTUAL NUMBER OF PLANTS SHOWN ON THE PLAN TAKE PRECEDENCE OVER QUANTITIES LISTED
 - ALL NON-TURF AREAS TO RECEIVE A 3" LAYER OF MEDIUM GRIND BARK MULCH UNDER SHRUBS AND 1-1/2" LAYER BARK MULCH AT GROUND COVER AREAS
 - INSTALL ROOT BARRIER AROUND ANY TREES WITHIN 6' OF ANY HARDSCAPE AREA, WALL OR BUILDING
 - CONTRACTOR TO PROVIDE SOILS REPORT AND FOLLOW SOILS REPORT RECOMMENDATIONS
 - CONTRACTOR TO PROVIDE RECEIPT FOR SOIL AMENDMENTS AND FERTILIZERS
 - CITY INSPECTOR TO APPROVE PLANT PITS AND SOIL AMENDMENT IMPROVEMENTS PRIOR TO PLANTING
 - CONTRACTOR TO PROVIDE RECEIPT AND NURSERY TAGS OR IDENTIFICATION LABELS ON ALL PLANT CONTAINERS FOR IDENTIFICATION AND APPROVAL PRIOR TO PLANTING
 - PLANT PITS ADJACENT TO EXISTING TREES SHALL BE DUG BY HAND AND CARE TAKEN NOT TO DAMAGE EXISTING ROOTS OF TREES
 - ALL PLANT MATERIAL SHALL BE APPROVED BY THE CITY INSPECTOR PRIOR TO PLANTING FOR CONFORMANCE TO THE AMERICAN STANDARDS FOR NURSERY STOCK. UNDERSIZED, ROOT BOUND, DAMAGED, UNHEALTHY, OR OTHERWISE UNACCEPTABLE PLANT MATERIAL WILL BE REJECTED
 - A MINIMUM OF 3' CLEARANCE SHALL BE MAINTAINED AROUND ALL FIRE HYDRANTS, TYPICAL



KEY MAP

NORTH

0'

20'

40'

60'

REGISTERED LANDSCAPE ARCHITECT

BRITTON T. NELSON

10-31-19

EXP. DATE

6/7/2018

DATE

STATE OF CALIFORNIA

UNDERGROUND SERVICE ALERT

CALL 1 TOLL FREE 811

TWO WORKING DAYS BEFORE YOU DIG

<div><div>bmla</div><div>LANDSCAPE ARCHITECTURE</div><div>310 NORTH JOY STREET CORONA, CA 92619</div><div>T: 951.282.1124 F: 951.287.6561</div><div>PROJECT NUMBER: 09010517</div></div>	Designed by SS	Drawn by SS	Checked by SLS					BENCH MARK	Engineering _____	Nelson Nelson PUBLIC WORKS DIRECTOR	9/20/2018 Date	
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CITY OF CORONA

LANDSCAPE MAINTENANCE DISTRICT

LANDSCAPE PLANS

PROJECT: CFD 2001-1 AREA 1

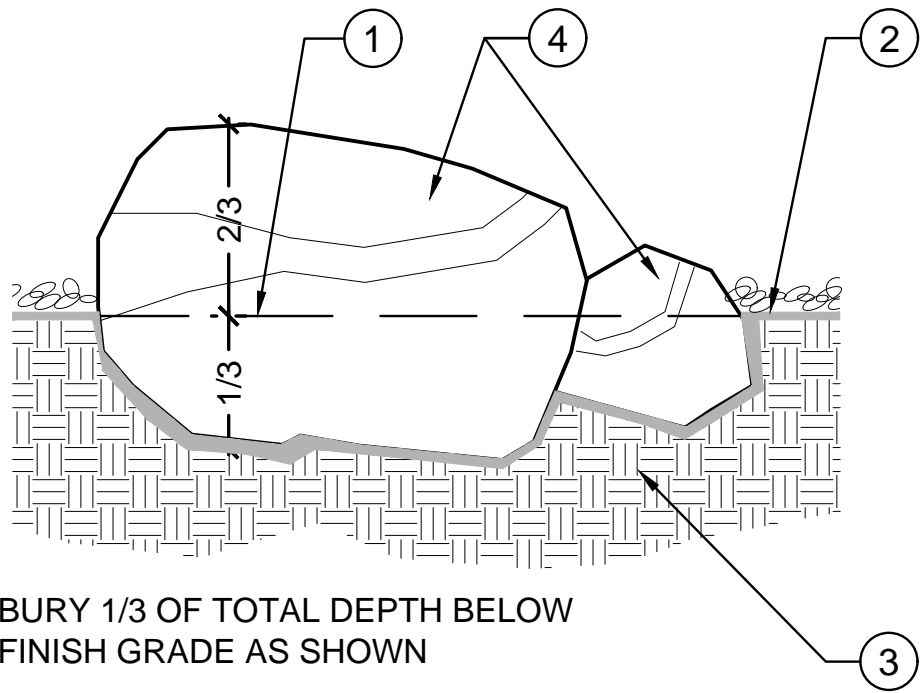
TURF REMOVAL & RENOVATION

SHEET TITLE: PLANTING PLAN

Drawing No.

LP-1

Sh 8 of 9

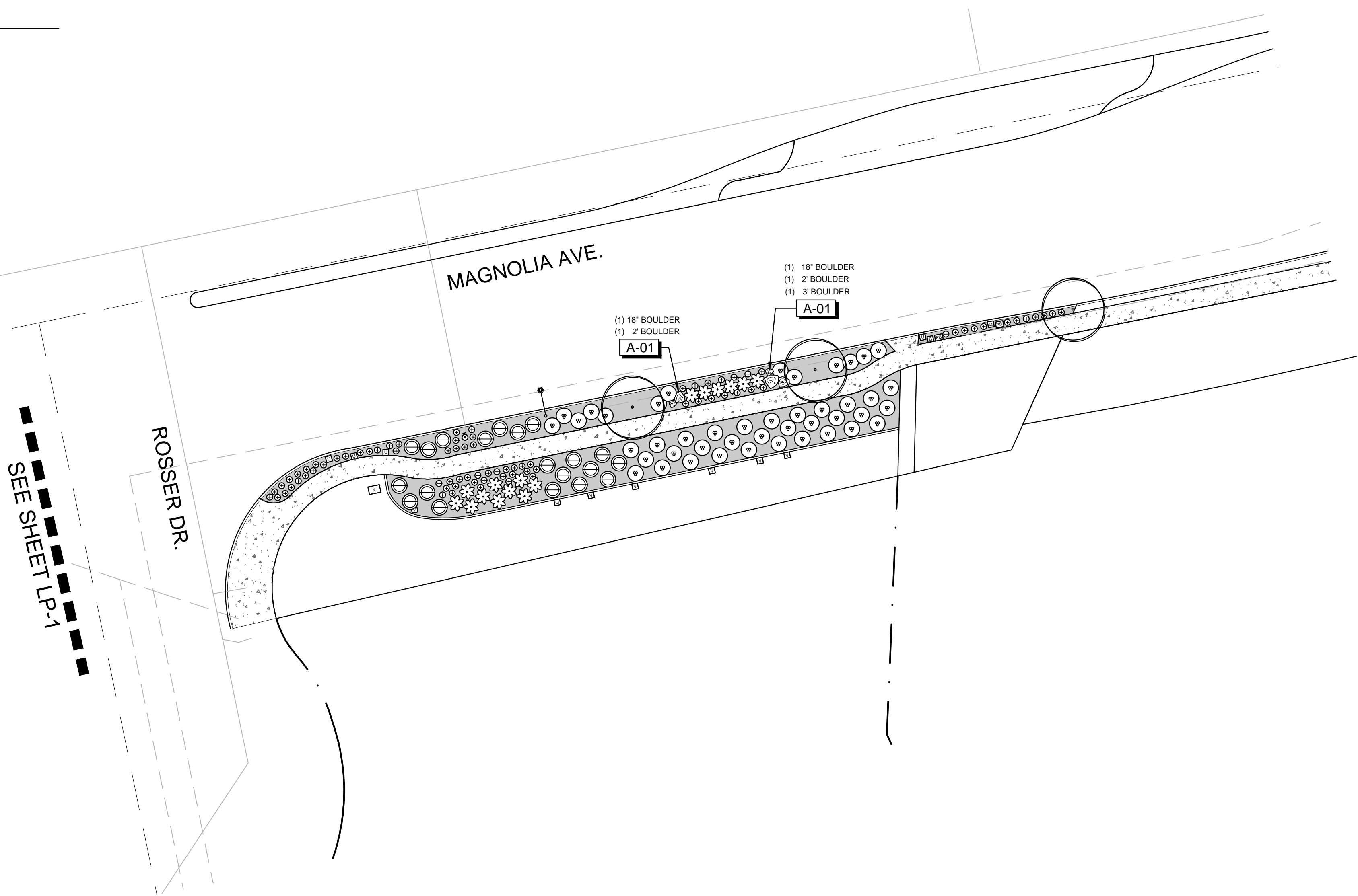


- ① BURY 1/3 OF TOTAL DEPTH BELOW FINISH GRADE AS SHOWN
- ② FINISH GRADE LINE
- ③ SUBGRADE SOIL
- ④ BOULDER - REFER TO HARDSCAPE PLAN FOR LOCATION AND TYPE

- NOTES:
- a. BOULDERS WITH EXCESS SCARRING WILL BE REJECTED.
- b. LOCATE BOULDERS BEST SIDE UP.
- c. BOULDER TO BE FREE OF PAINT, CONCRETE, ETC.

1 LANDSCAPE BOULDER

1" = 1'-0"

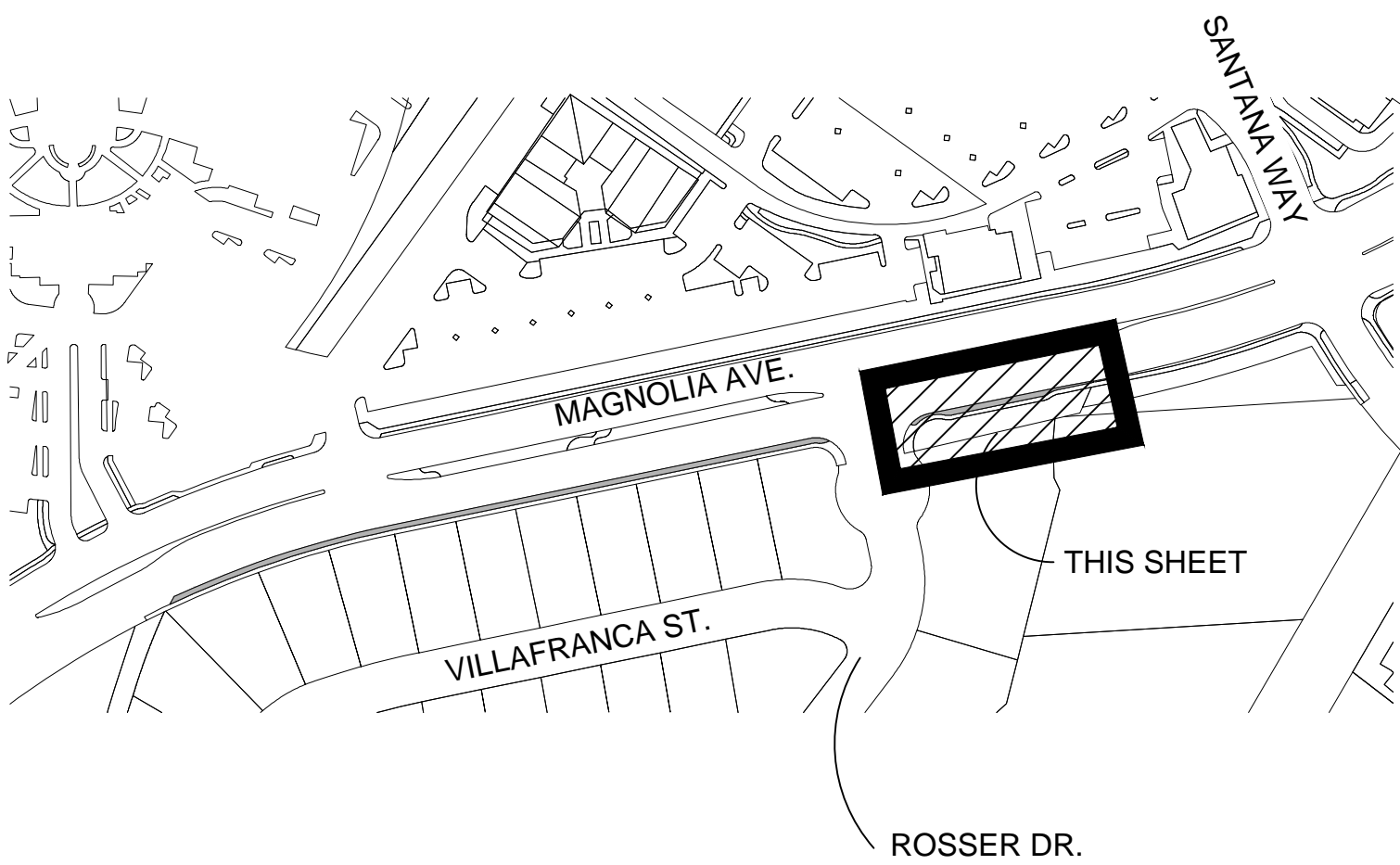


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Date		

Reference Plans for these Improvements	Date	By	REVISIONS	App'd

BENCH MARK

Scale

Engineering _____

Parks _____

Nelson D. Nelson 9/20/2018
Nelson Nelson Date
PUBLIC WORKS DIRECTOR

CITY OF CORONA
LANDSCAPE MAINTENANCE DISTRICT
LANDSCAPE PLANS

PROJECT: CFD 2001-1 AREA 1
TURF REMOVAL & RENOVATION
SHEET TITLE: PLANTING PLAN

Drawing No.
LP-2
Sh 9 of 9